

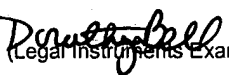


|  |                    |                     |  |
|--|--------------------|---------------------|--|
| <b>Issue Classification</b><br> | Application No.    | Applicant(s)        |  |
|  | 10/622,178         | POPIOLKOWSKI ET AL. |  |
|  | Examiner           | Art Unit            |  |
|  | James J. Leybourne | 2881                |  |

| ISSUE CLASSIFICATION   |   |          |   |  |                                   |  |  |                             |  |                         |  |  |
|--|---|----------|---|--|-----------------------------------|--|--|-----------------------------|--|-------------------------|--|--|
| ORIGINAL   |   |          |   | CROSS REFERENCE(S)   |                                   |  |  |                             |  |                         |  |  |
| CLASS  |   | SUBCLASS |   | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |                             |  |                         |  |  |
| 250  |   | 492.1    |   |  |                                   |  |  |                             |  |                         |  |  |
| INTERNATIONAL CLASSIFICATION   |   |          |   |  |                                   |  |  |                             |  |                         |  |  |
| G  | 0 | 0        | F | 7/20   |                                   |  |  |                             |  |                         |  |  |
| H  | 0 | 1        | L | 21/00  |                                   |  |  |                             |  |                         |  |  |
|  |   |          |   | /  |                                   |  |  |                             |  |                         |  |  |
|  |   |          |   | /  |                                   |  |  |                             |  |                         |  |  |
|  |   |          |   | /  |                                   |  |  |                             |  |                         |  |  |
| James J. Lebourne 7/18/204<br>(Assistant Examiner) (Date)  |   |          |   | <br><b>JOHN R. LEE</b><br><b>SUPERVISORY PATENT EXAMINER</b><br><b>TECHNOLOGY CENTER 2800</b><br>(Primary Examiner) (Date) 7/20/04 |                                   |  |  | Total Claims Allowed: 46    |  |                         |  |  |
| <br>(Legal Instruments Examiner) (Date) 7/27/04 |   |          |   |  |                                   |  |  | O.G.<br>Print Claim(s)<br>1 |  | O.G.<br>Print Fig.<br>1 |  |  |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          | <input type="checkbox"/> CPA |          |       |          | <input type="checkbox"/> T.D. |          |       |          | <input type="checkbox"/> R.1.47 |          |  |  |
|---|----------|-------|----------|------------------------------|----------|-------|----------|-------------------------------|----------|-------|----------|---------------------------------|----------|--|--|
| Final   | Original | Final | Original | Final                        | Original | Final | Original | Final                         | Original | Final | Original | Final                           | Original |  |  |
| 1   | 1        | 31    | 31       |                              | 61       |       | 91       |                               | 121      |       | 151      |                                 | 181      |  |  |
| 2   | 2        | 32    | 32       |                              | 62       |       | 92       |                               | 122      |       | 152      |                                 | 182      |  |  |
| 3   | 3        | 33    | 33       |                              | 63       |       | 93       |                               | 123      |       | 153      |                                 | 183      |  |  |
| 4   | 4        | 34    | 34       |                              | 64       |       | 94       |                               | 124      |       | 154      |                                 | 184      |  |  |
| 5   | 5        |       | 35       |                              | 65       |       | 95       |                               | 125      |       | 155      |                                 | 185      |  |  |
| 6   | 6        |       | 36       |                              | 66       |       | 96       |                               | 126      |       | 156      |                                 | 186      |  |  |
| 7   | 7        |       | 37       |                              | 67       |       | 97       |                               | 127      |       | 157      |                                 | 187      |  |  |
| 8   | 8        |       | 38       |                              | 68       |       | 98       |                               | 128      |       | 158      |                                 | 188      |  |  |
| 9   | 9        |       | 39       |                              | 69       |       | 99       |                               | 129      |       | 159      |                                 | 189      |  |  |
| 10  | 10       | 35    | 40       |                              | 70       |       | 100      |                               | 130      |       | 160      |                                 | 190      |  |  |
| 11  | 11       |       | 41       |                              | 71       |       | 101      |                               | 131      |       | 161      |                                 | 191      |  |  |
| 12  | 12       | 36    | 42       |                              | 72       |       | 102      |                               | 132      |       | 162      |                                 | 192      |  |  |
| 13  | 13       |       | 43       |                              | 73       |       | 103      |                               | 133      |       | 163      |                                 | 193      |  |  |
| 14  | 14       | 37    | 44       |                              | 74       |       | 104      |                               | 134      |       | 164      |                                 | 194      |  |  |
| 15  | 15       |       | 45       |                              | 75       |       | 105      |                               | 135      |       | 165      |                                 | 195      |  |  |
| 16  | 16       |       | 46       |                              | 76       |       | 106      |                               | 136      |       | 166      |                                 | 196      |  |  |
| 17  | 17       | 38    | 47       |                              | 77       |       | 107      |                               | 137      |       | 167      |                                 | 197      |  |  |
| 18  | 18       | 39    | 48       |                              | 78       |       | 108      |                               | 138      |       | 168      |                                 | 198      |  |  |
| 19  | 19       | 40    | 49       |                              | 79       |       | 109      |                               | 139      |       | 169      |                                 | 199      |  |  |
| 20  | 20       | 41    | 50       |                              | 80       |       | 110      |                               | 140      |       | 170      |                                 | 200      |  |  |
| 21  | 21       |       | 51       |                              | 81       |       | 111      |                               | 141      |       | 171      |                                 | 201      |  |  |
| 22  | 22       | 42    | 52       |                              | 82       |       | 112      |                               | 142      |       | 172      |                                 | 202      |  |  |
| 23  | 23       | 43    | 53       |                              | 83       |       | 113      |                               | 143      |       | 173      |                                 | 203      |  |  |
| 24  | 24       | 44    | 54       |                              | 84       |       | 114      |                               | 144      |       | 174      |                                 | 204      |  |  |
| 25  | 25       | 45    | 55       |                              | 85       |       | 115      |                               | 145      |       | 175      |                                 | 205      |  |  |
| 26  | 26       | 46    | 56       |                              | 86       |       | 116      |                               | 146      |       | 176      |                                 | 206      |  |  |
| 27  | 27       |       | 57       |                              | 87       |       | 117      |                               | 147      |       | 177      |                                 | 207      |  |  |
| 28  | 28       |       | 58       |                              | 88       |       | 118      |                               | 148      |       | 178      |                                 | 208      |  |  |
| 29  | 29       |       | 59       |                              | 89       |       | 119      |                               | 149      |       | 179      |                                 | 209      |  |  |
| 30  | 30       |       | 60       |                              | 90       |       | 120      |                               | 150      |       | 180      |                                 | 210      |  |  |